

```
? show files;ds
File 2:INSPEC 1898-2006/Dec W4
    (c) 2006 Institution of Electrical Engineers
File 8:Ei Compendex(R) 1970-2006/Jan W2
    (c) 2006 Elsevier Eng. Info. Inc.
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    (c) 2006 The HW Wilson Co.
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    (c) 2006 Contains copyrighted material
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    (c) 2006 INIST/CNRS
File 148:Gale Group Trade & Industry DB 1976-2006/Jan 17
    (c) 2006 The Gale Group
File 180:Federal Register 1985-2006/Jan 13
    (c) 2006 format only DIALOG
File 194:FBODaily 1982/Dec-2005/Oct
    (c) format only 2006 Dialog
File 198:Health Devices Alerts(R) 1977-2006/Dec W3
    (c) 2006 ECRI-nonprft agncy
File 240:PAPERCHEM 1967-2006/Jan W3
    (c) 2006 Elsevier Eng. Info. Inc.
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    (c) 2006 The Gale Group
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    (c) 2005 European Patent Office
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    (c) Beilstein GmbH
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(c) format only 2002 Dialog  
File 654:US Pat.Full. 1976-2006/Jan 12  
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(c) 2006 St Paul Pioneer Press  
File 706:(New Orleans)Times Picayune 1989-2006/Jan 18  
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File 743:(New Jersey)The Record 1989-2006/Jan 18  
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(c) 2005 Freedonia Group Inc.  
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(c) 1999 Business Wire  
File 993:NewsRoom 2003  
(c) 2005 Dialog

Set	Items	Description
S1	133	(COMPARE? OR COMPARING OR MATCH? OR ANALYZ? OR IDENTIFY? OR IDENTIFI? OR EXAMINE? OR EXAMINING)(6N)(ORDER OR ORDERS OR ORDERED OR PURCHASED OR PURCHASES)(20N)(SUBSTITUT? OR REPLACEMENT? OR REPLACING)(20N)(OVERSOLD OR OVER() SOLD OR (OUT OR "NOT") (2W))(STOCK
S2	100	RD (unique items)
S3	7	S2 FROM 485,541,543,545
S4	93	S2 NOT S3

? t4/3,k/all

4/3,K/1 (Item 1 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2006 Institution of Electrical Engineers. All rts. reserv.

03917091 INSPEC Abstract Number: C87038133  
Title: A heuristic method for the multi-item inventory problem with stochastic and substitutable demands

Author(s): Parlar, M.

Author Affiliation: Fac. of Bus., McMaster Univ., Hamilton, Ont., Canada

Journal: Opsearch vol.23, no.4 p.250-7

Publication Date: Dec. 1986 Country of Publication: India

CODEN: OPSEAN ISSN: 0030-3887

Language: English

Subfile: C

...Abstract: single period stochastic inventory problem with multiple product some (or all) of which can be substituted if one is out of stock . Given the cross substitution probabilities of these products, the problem is to find the optimal order quantity of each item which will maximise the expected profit per period. Since the objective function representing the one period expected profit is extremely difficult to analyze in the general case of n products, the author proposes a heuristic rule which is...

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File 5:Biosis Previews(R) 1969-2006/Jan W2
      (c) 2006 BIOSIS
File 7:Social SciSearch(R) 1972-2006/Jan W2
      (c) 2006 Inst for Sci Info
File 9:Business & Industry(R) Jul/1994-2006/Jan 17
      (c) 2006 The Gale Group
File 15:ABI/Inform(R) 1971-2006/Jan 18
      (c) 2006 ProQuest Info&Learning
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      (c) 2006 Elsevier Science B.V.
File 88:Gale Group Business A.R.T.S. 1976-2006/Jan 13
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      (c) 2006 Thomson Financial
File 122:Harvard Business Review 1971-2006/Jan
      (c) 2006 Harvard Business Review
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      (c) 2006 INIST/CNRS
File 148:Gale Group Trade & Industry DB 1976-2006/Jan 17
      (c) 2006 The Gale Group
File 155:MEDLINE(R) 1951-2005/Dec 14
      (c) format only 2006 Dialog
File 180:Federal Register 1985-2006/Jan 13
      (c) 2006 format only DIALOG
File 194:FBODaily 1982/Dec-2005/Oct
      (c) format only 2006 Dialog
File 198:Health Devices Alerts(R) 1977-2006/Dec W3
      (c) 2006 ECRI-nonprft agncy
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File 324:German Patents Fulltext 1967-200552
      (c) 2006 Univentio
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      (c) 2006 IFI/CLAIMS(R)
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      (c) 2006 Thomson Derwent
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      (c) 2005 JPO & JAPIO
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      (c) 2005 European Patent Office
File 349:PCT FULLTEXT 1979-2005/UB=20051229,UT=20051222
      (c) 2005 WIPO/Univentio
File 351:Derwent WPI 1963-2006/UD,UM &UP=200604
      (c) 2006 Thomson Derwent
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File 440:Current Contents Search(R) 1990-2006/Jan 18
      (c) 2006 Inst for Sci Info
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      (c) 2006 Financial Times Ltd
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      (c) 2006 ProQuest
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      (c) 2005 Dun & Bradstreet
File 542:SEC Online(TM) 10-K Reports 1997/Sep W3
      (c) 1987-1997 SEC Online Inc.
File 543:SEC Online(TM) 10-Q Reports 1997/Sep W3
      (c) 1987-1997 SEC Online Inc.
File 545:Investext(R) 1982-2006/Jan 18
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(c) 2006 Thomson Financial Networks  
File 553:Wilson Bus. Abs. FullText 1982-2004/Dec  
(c) 2005 The HW Wilson Co  
File 582:Augusta Chronicle 1996- 2006/Jan 17  
(c) 2006 Augusta Chronicle  
File 589:FI Defense Market Intelligence 2006/Jan 11  
(c) 2006 Forecast Intl/DMS  
File 608:KR/T Bus.News. 1992-2006/Jan 18  
(c) 2006 Knight Ridder/Tribune Bus News  
File 610:Business Wire 1999-2006/Jan 18  
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File 633:Phil.Inquirer 1983-2006/Jan 16  
(c) 2006 Philadelphia Newspapers Inc  
File 634:San Jose Mercury Jun 1985-2006/Jan 16  
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File 652:US Patents Fulltext 1971-1975  
(c) format only 2002 Dialog  
File 654:US Pat.Full. 1976-2006/Jan 12  
(c) Format only 2006 Dialog  
File 674:Computer News Fulltext 1989-2005/Oct W2  
(c) 2005 IDG Communications  
File 704:(Portland)The Oregonian 1989-2006/Jan 16  
(c) 2006 The Oregonian  
File 710:Times/Sun.Times(London) Jun 1988-2006/Jan 18  
(c) 2006 Times Newspapers  
File 711:Independent(London) Sep 1988-2006/Jan 18  
(c) 2006 Newspaper Publ. PLC

Set	Items	Description
S1	152	(ORDER OR ORDERS) (6N) (SUBSTITUT? OR REPLACEMENT? ? OR (REPLAC?) (2N) (BACKUP OR BACK()UP OR SECOND OR ANOTHER OR ALTERNATIVE) (2W) (CHOICE OR PRODUCT)) (20N) (PRIOR OR BEFORE) (5W) (RECEIV? OR DELIVERY? OR DELIVER OR SHIPPED OR SHIPPING OR SHIPS)
S2	73	S1 NOT PY>2000
S3	10	S2 FROM 101,519,542,543,545
S4	63	S2 NOT S3
S5	54	RD (unique items)

? t5/3,k/all

5/3,K/1 (Item 1 from file: 5)  
DIALOG(R)File 5:Biosis Previews(R)  
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0012527736 BIOSIS NO.: 200000246049  
Institutional care: Risk from family background or pattern of rearing?  
AUTHOR: Roy Penny (Reprint); Rutter Michael; Pickles Andrew  
AUTHOR ADDRESS: Department of Clinical Communication Studies, City  
University, Northampton Square, London, EC1V 0HB, UK\*\*UK